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Takaaki KISHIGAMI, et al.

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A TUE PATENT DOCUMENTS EXAMINER IF APPROPRIATE SUBCLASS DATE DOCUMENT NUMBER NAME CLASS **FOREIGN PATENT DOCUMENTS** COUNTRY SUBCLASS DOCUMENT NUMBER DATE CLASS TRANSLATION YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) T. Ohgane, et al., "A Study on a Channel Allocation Scheme with an Adaptive Array in SDMA," IEEE 47" VTC, vol. 2, pages 725-729, 1997. MZ G. Foschini, "Layered Space-Time Architecture for Wireless Communication in a Fading Environment when using Multi-Element Antennas," Bell Labs Technical Journal, pages 41-59, Autumn 1996. /MZH. Bolcskei, et al., "On the Capacity of OFDM-Based Spatial Multiplexing Systems," IEEE Transactions on Communications, vol. 50, no. 2, pages 225-234, Feb. 2002

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